

Name \_\_\_\_\_

## The Wedge and the Screw



Draw the plastic knife that you use. Show the sharp edge. Label it.

Draw the screw very carefully. (Use your hand lens.)

1. What part of the screw is like an inclined plane? \_\_\_\_\_
2. What part of the screw is like a wedge? \_\_\_\_\_
3. How does a screw help you work? \_\_\_\_\_

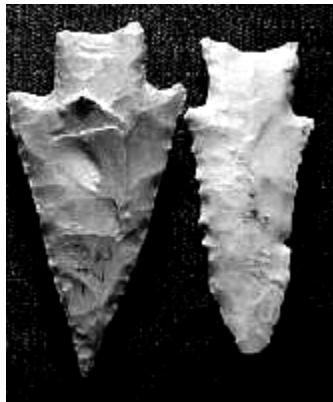
4. Look at the tools. Watch how they work. Mark the simple machines that you see.

Tool	Lever	Inclined Plane	Wheel & Axle	Pulley	Screw	Wedge	How it is used
Corkscrew							
Hammer							
Crow bar							
Scissors							
Screw lid							
Bottle Opener							
Toy truck							
Curtain pull							

Look at the Pictures. Mark what simple machines you see.

<b>1</b>	
<b>2</b>	
<b>3</b>	
<b>4</b>	
<b>5</b>	
<b>6</b>	
<b>7</b>	
<b>8</b>	
<b>9</b>	
<b>10</b>	

Can you guess what these are? Who made them? What do they do?



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